

MAR. 21. 2006 4:38PM  
TO: USPTO

ZILKA-KOTAB, PC

NO. 2337 P. 1

**ZILKA-KOTAB**  
PC  
ZILKA, KOTAB & FEECE™

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<b>Date:</b> March 21, 2006	<b>Phone Number</b>	<b>Fax Number</b>
<b>To:</b> Examiner Kim		(571) 273-8300
<b>From:</b> Ronald B. Feece		

**Docket No.:** HIT1P234/SJ0920000096US2

**App. No: 10/611,625**

**Total Number of Pages Being Transmitted, Including Cover Sheet: 08**

**Message:**

Please deliver to Examiner Kim.

Thank you,

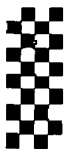
Ronald B. Feece

☐ Original to follow Via Regular Mail ☒ Original will Not be Sent ☐ Original will follow Via Overnight Courier

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AT (408) 971-2573 AT YOUR EARLIEST CONVENIENCE

March 21, 2006



MAR. 21. 2006 4:38PM

ZILKA-KOTAB, PC

NO. 2337 P. 2  
P. 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re the application of

Jayasekara.

Application No. 10/611,625

Filed: 06/30/2003

For: METHOD FOR  
MANUFACTURING A TUNNEL  
JUNCTION SENSOR WITH  
NON-SHUNTING  
STABILIZATION

Group Art Unit: 1372

Examiner: Kim, Paul D

Attorney Docket No. HIT1P234/  
SJO9-2000-0096US2

Date: March 21, 2006

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MAR 21 2006

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being deposited via facsimile to the Commissioner for Patents to fax number (571) 273-8300 on the above date.

Signed:

*April Skovmand*  
April Skovmand

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.



Applicant(s) hereby petition for a 1 month extension of time to respond to the outstanding Office Action. Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-1351.



If the required fees are missing or any additional fees are required to facilitate filing the enclosed response, please charge such fees or credit any overpayment to Deposit Account No. 50-1351 (Order No. HIT1P234). A copy of this sheet is enclosed for billing purposes.

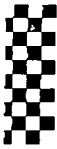
Respectfully submitted,  
Zilka-Kotab, PC

*Ronald B. Feece*  
Ronald B. Feece  
Registration No. 46,327

P.O. Box 721120  
San Jose, CA 95172-1120  
Telephone: (408) 971-2573

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(Rev. 1/96)



MAR. 21. 2006 4:38PM

ZILKA-KOTAB, PC

NO. 2337 P. 3  
P. 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



**COPY** PATENT

In re the application of

Jayasekara.

Application No. 10/611,625

Filed: 06/30/2003

For: METHOD FOR  
MANUFACTURING A TUNNEL  
JUNCTION SENSOR WITH  
NON-SHUNTING  
STABILIZATION

Group Art Unit: 1372

Examiner: Kim, Paul D

Attorney Docket No. HIT1P234/  
SJO9-2000-0096US2

Date: March 21, 2006

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being deposited via facsimile to the Commissioner for Patents to fax number (571) 273-8300 on the above date.

Signed:

*April Skovmand*  
April Skovmand

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.



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Respectfully submitted,  
Zilka-Kotab, PC

*Ronald B. Feece*  
Ronald B. Feece  
Registration No. 46,327

P.O. Box 721120  
San Jose, CA 95172-1120  
Telephone: (408) 971-2573

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CENTRAL FAX CENTER****MAR 21 2006****PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of

Jayasekara.

Application No. 10/611,625

Filed: 06/30/2003

For: METHOD FOR  
MANUFACTURING A TUNNEL  
JUNCTION SENSOR WITH  
NON-SHUNTING  
STABILIZATION

Group Art Unit: 1372

Examiner: Kim, Paul D

Attorney Docket No. HIT1P234/  
SJO9-2000-0096US2

Date: March 21, 2006

CERTIFICATE OF FACSIMILEI hereby certify that this correspondence is being facsimile  
transmitted to the Commissioner for Patents via facsimile to fax  
number: (571) 273-8300 on March 21, 2006.Signed: April Skovmand

April Skovmand

AMENDMENT ACommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**BEST AVAILABLE COPY**

Dear Examiner:

In response to the Office Action mailed November 23, 2005, please enter the  
following amendments believed to place the claims in condition for allowance.

HIT1P234/SJO920000096US2

- 1 -